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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicantic			
•	Application No.	Applicant(s)			
	09/875,760	DECKER ET AL.			
Office Action Summary	Examiner	Art Unit			
	John M Winter	3621			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a ri - If NO period for reply-is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a re eply within the statutory minimum of thirty od will apply and will expire SIX (6) MON ute, cause the application to become AB	eply be timely filed (30)_days.will.be.considered-timely- —			
Status					
1) Responsive to communication(s) filed on 29	June 2001.				
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<i>,</i> —	·—				
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-12, 14-16 and 18-20 is/are rejected. 7) Claim(s) 13 and 17 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	ccepted or b) objected to the drawing(s) be held in abeyant ection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) T Interview S	ummary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:				

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DETAILED ACTION

Claims 1-20 have been examined

Claim Rejections - 35 USC § 103_

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1- 12, 14-16 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Weidemer, (US Patent No 5,155,680) in view of Eggers et al. (US Patent No 4,920,432).

As per claim 1,

Weidemer, ('680) discloses a method of public access computing comprising: permitting a user access to at least one of a software application (Column 6, lines 23-25) and an input/output device (Figure 1) of the computer system only after payment authorization has been obtained for the user. (Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose providing a computer system. Eggers et al. (US Patent No 4,920,432) discloses providing a computer system (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 2,

Weidemer, ('680) discloses the method of claim 1 wherein the using step further comprises:

preventing access to the software applications until payment authorization for a user is received through an electronic payment mechanism.(Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose displaying a screen saver on a monitor of the computer system for preventing access to the software applications. Eggers et al. (US Patent No 4,920,432) discloses displaying a screen saver on a monitor of the computer system for preventing access to the software applications. (Column 4, lines 64-66) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to notify the user that the software is not free to use.

As per claim 3

Weidemer, ('680) discloses the method of claim 2 wherein the displaying step further comprises:

displaying information regarding prices for using the computer system;(Figure 3)

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Official Notice is taken that "displaying icons representing the software applications available in the computer system; displaying demonstrations of the software applications." is common and well known in prior art in reference to pay per usage software. It would have been obvious to one having ordinary skill in the art at the time the invention was made to display icons representing the software applications available in the computer system and display _ _ _ _ _ _ demonstrations of the software applications in order to advertise to offered software to the consumer.

As per claim 4,

Weidemer, ('680) discloses the method of claim 1 wherein the permitting step further comprises:

Weidemer, ('680) does not explicitly disclose displaying a desktop user interface on a monitor of the computer system to permit access to the at least one software application and input/output devices. Eggers et al. (US Patent No 4,920,432) discloses displaying a desktop user interface on a monitor of the computer system to permit access to the at least one software application and input/output devices. (Column 4, lines 61-66) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to notify the user that the software is not free to use.

As per claim 5,

Weidemer, ('680) discloses the method of claim 4 wherein the displaying step further comprises:

providing activatable keyword functions for each software application and input/output device including at least one of a word processor function, spreadsheet function, presentation function, application service provider function, printer function, scanner function, copier function, facsimile function, and digital sender function. (Column 5, lines 31-37)

As per claim 6,

Weidemer, ('680) discloses the method of claim 1 and further comprising: tracking use of the computer system for billing purposes including at least one of the following parameters: time of use of the computer system; time of use for each software application; time of use of each peripheral input/output device; quantity of job requests to each peripheral input/output device; and quantity of each item produced by each peripheral input/output device.(Column 6, lines 43-50)

As per claim 7,

Weidemer, ('680) discloses the method of claim 6

Official Notice is taken that "counting requests to peripheral input/output devices; and calculating the total cost to the user including time of use for the computer system and the number of input/output requests" is common and well known in prior art in reference to pay per usage software. It would have been obvious to one having ordinary skill in the art at the time the invention was made to count requests to peripheral input/output devices; and calculate the total cost to the user including time of use for the computer system and the number of input/output requests in order to allow the merchant to recoup the cost of operating the hardware

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As per claim 8,

Weidemer, ('680) discloses the method of claim 1

Official Notice is taken that "obtaining authorization from a financial services database for electronically charging a user's credit card or bank-issued debit card" is common and well—known in prior art in reference to pay per usage software. It would have been obvious to one having ordinary skill in the art at the time the invention was made to obtain authorization from a financial services database for electronically charging a user's credit card or bank-issued debit card in order to allow the merchant to recoup the cost of operating the hardware

As per claim 9,

Weidemer, ('680) discloses the method of claim 1 wherein the using step further comprises:

unlocking the computer system for use of the software application and the input/output device by displaying a desktop display upon a user receiving payment authorization through the electronic payment mechanism.(Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose locking the computer system with a screen saver to prevent its use when no authorization for use of the computer system is present Eggers et al. (US Patent No 4,920,432) discloses locking the computer system with a screen saver to prevent its use when no authorization for use of the computer system is present. (Column 4, lines 64-66) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to notify the user that the software is not free to use.

As per claim 10,

Weidemer, ('680) discloses the method of claim 1

Weidemer, ('680) does not explicitly disclose providing the input/output devices as at least one of a scanner, a printer, a facsimile machine, and a copier, each being configured for conveying input and output from the computer system. Eggers et al. (US Patent No 4,920,432) discloses providing the input/output devices as at least one of a scanner, a printer, a facsimile machine, and a copier, each being configured for conveying input and output from the computer system. (Column 5, lines 43-51) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow flexibility in the configuration of the computer system.

As per claim 11,

Weidemer, ('680) discloses a method of selective public access computing comprising: displaying a user interface on a display of the computer system including a representation of the at least one software application of the computer system while preventing access to the at least one software application; (Column 6, lines 23-25)

obtaining electronic payment authorization for a financial instrument, permitting access to the at least one software application based on payment authorization; (Column 5, lines 60-65)

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tracking use of the computer system including the software application and input/output devices of the computer system, charging the financial instrument with a fee based on the tracking step; and terminating access to the at least one software application upon notification from the user. (Column 6, lines 43-50)

Weidemer, ('680) does not explicitly disclose providing a computer system with at least—one software application. Eggers et al. (US Patent No 4,920,432) discloses providing a computer system with at least one software application (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 12,

Weidemer, ('680) discloses a selective access computer system comprising:

a selective access mechanism for obtaining electronic payment authorization for a user's financial instrument and for permitting selective access to the computer workstation upon payment authorization for the user.(Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose a computing workstation having at least one software application; Eggers et al. (US Patent No 4,920,432) discloses a computing workstation having at least one software application; (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 14,

Weidemer, ('680) discloses the computer system of claim 12 wherein the computer workstation further comprises:

a program monitor configured for permitting selection of the at least one software application; and a peripheral input/output monitor configured for permitting selection of at least one input/output device.(Column 6, lines 23-25; figure 1)

As per claim 15,

Weidemer, ('680) discloses the computer system of claim 12 wherein the selective access mechanism further comprises:

prevent access to the computing workstation until payment authorization is received. (Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose a screen saver configured for appearing on a display of the computing workstation to prevent access to the computing workstation Eggers et al. (US Patent No 4,920,432) discloses a screen saver configured for appearing on a display of the computing workstation to prevent access to the computing workstation. (Column 4, lines 64-66) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to notify the user that the software is not free to use.

As per claim 16,

Weidemer, ('680) discloses a computer access system comprising:

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an electronic payment mechanism for obtaining electronic payment authorization for a financial instrument, permitting selective access to the computer system based on payment authorization through the electronic payment mechanism. (Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose a controller in communication with the electronic payment mechanism and configured for connection to a computer system; Eggers et—al. (US Patent No 4,920,432) discloses a controller in communication with the electronic payment mechanism and configured for connection to a computer system. (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 18,

Weidemer, ('680) discloses a selective access computer system comprises: an electronic payment mechanism configured for obtaining electronic payment authorization for a user's financial instrument; (Column 5, lines 60-65) at least one input/output device; (Figure 1)

a resource tracker for determining a cost of using the computer system based on an amount of time of use and quantity of use of software applications and input/output devices; and a user interface configured for permitting access to at least one of the software application and the input/output devices only upon payment authorization through the electronic payment mechanism.(Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose a computing workstation having at least one software application; Eggers et al. (US Patent No 4,920,432) discloses a computing workstation having at least one software application; (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 19,

Weidemer, ('680) discloses a computer-readable medium having computer-executable instructions for performing a method of permitting selective computer system access, the method comprising:

permitting a user access to at least one of a software application (Column 6, lines 23-25) and an input/output device (Figure 1) of the computer system only after payment authorization has been obtained for the user.(Column 5, lines 60-65)

Weidemer, ('680) does not explicitly disclose providing a computer system. Eggers et al. (US Patent No 4,920,432) discloses providing a computer system (Figure 1) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to allow the usage of software on a computer.

As per claim 20,

Weidemer, ('680) discloses a computer user interface comprising:

a desktop display configured for appearing on a monitor of a computer system when a user is financially authorized to use the computer system and configured to permit access to and operation of the computer system.(Column 5, lines 60-65)

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Weidemer, ('680) does not explicitly disclose a screen saver display configured for appearing on a monitor of a computer system when a user is not financially authorized to use the computer system and configured for preventing use of the computer system. Eggers et al. (US Patent No 4,920,432) discloses a screen saver display configured for appearing on a monitor of a computer system when a user is not financially authorized to use the computer system and — — configured-for preventing use of the computer system. (Column 4, lines 64-66) It would be obvious to one having ordinary skill in the art at the time the invention was made to combine the Weidemer method with the Eggers et al. in order to notify the user that the software is not free to use.

Allowable Subject Matter

Claims 13 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

JMW March 22, 2004

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